030681-572

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Jeong-wook Lee et al.

Application No.: 10/660,561

Filing Date:

September 12, 2003

Group Art Unit: 2812

Examiner: Savitri Mulpuri

Confirmation No.: 5312

Title: METHOD OF MANUFACTURING HIGHLY EFFICIENT SEMICONDUCTOR DEVICE

FIRST INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:					
PTC			FIRST e-identified pate	Information Disclosure Statement and accompanying form application.	
	×	No additional	fee for submiss	on of an IDS is required.	
				set forth in 37 C.F.R. § 1.17(p) is also enclosed.	
	×	A statement u	ınder 37 C.F.R.	§ 1.97(e) is also enclosed.	
			ınder 37 C.F.R. also enclosed.	§ 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F	:.R
		Charge	to Dep	sit Account No. 02-4800 for the fee due.	
		A check in the	e amount of	is enclosed for the fee due.	
		Charge	to cr	dit card. Form PTO-2038 is attached.	
	that		red by this pape	o charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 a , and to credit any overpayment, to Deposit Account No. 02-48	
				Respectfully submitted,	
				BURNS DOANE, SWECKER & MATHIS, DL.P.	•
Alex	kand	k 1404 ria, Virginia 22 6-6620	313-1404	By Mall the	
				Charles F. Wieland III	
Date	e: M	arch 30, 2005		Registration No. 33,096	

(8/04)



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FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c), a statement is enclosed.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee is required.

FIRST Information Disclosure Statement Application No. 10/660,561 Attorney's Docket No. 030681-572 Page 2

To assist the Examiner, documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date March 30, 2005

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620 By:

Charles F. Wieland III Registration No. 33,096

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FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Com	nplete if Known
Application Number	10/660,561 MAR 3 0 2005
Filing Date	September 12, 2003
First Named Inventor	Jeong-wook Lee et al. & PROSMARY
Examiner Name	Savitri Mulpuri
Attorney Docket Number	030681-572

	U.S. PATENT DOCUMENTS					
Examiner Initials	Document Kind Code Name of Patentee or A Number (if known) of Cited Docume		Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)		
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	FOREIGN PATENT DOCUMENTS										
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Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	11297625		JP	10-29-1999		 				Х	
	2000315785		JP	11-14-2000						Х	
						<u> </u>					

	NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
	NOTICE TO SUBMIT RESPONSE issued by the Korean Patent Office on January 27, 2005 in corresponding application					

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.